PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

Application or Docket Number

10593056

| | (Column 1) | (Column 2) | · SMALLEN | 111TY (| OR LARGE | ENTITY |
|--------------------------------------|---------------------------|-------------|-------------|---------|---------------|--------|
| U.S. NATIONAL STAGE FEES | | | RATE | FEE | RATE | FEE |
| BASIC FEE | | · | BASIC FEE | | OR BASIC FEE | 300 |
| EXAMINATION FEE | | | EXAM. FEE | | EXAM. FEE | 200 |
| SEARCH FEE | | | SEARCH FEE | | SEARCH FEE | 500 |
| FEE FOR EXTRA SPEC. PGS. | minus 100 = | / 50 = : | .X \$ 125 = | | X \$ 250 = | |
| TOTAL CHARGEABLE CLAIMS | 27 minus 20 = | 7 | X \$ 25 = | (| OR X \$ 50 = | 350 |
| INDEPENDENT CLAIMS | / minus 3 = | | X \$ 100 = | (| OR X \$ 200 = | |
| MULTIPLE DEPENDENT CLAIM PRE | ESENT | | + \$ 180 = | (| OR + \$ 360 = | |
| * If the difference in column 1 is I | less than zero, enter "0" | in column 2 | TOTAL | (| OR TOTAL | 1250 |

CLAIMS AS AMENDED - PART II

| | | (Column 1) | | (Column 2) | (Column 3) |
|-------|--|---|-------|------------------------------------|------------------|
| (,) | - | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total | * | Minus | ** | = |
| | Independent | * | Minus | *** | = |
| • | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| | | OTHER THAN | | |
|--------------|------|------------|-------|--|
| SMALL ENTITY | OR · | SMALL EN | İTITY | |

| | | _ | | |
|-------------|------------------------|-----|---------------------|------------------------|
| RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| X \$ 25 = | | ·OR | X \$ 50 = | |
| X \$ 100 = | | OR | X \$ 200 = | |
| + \$ 180 = | | OR | + \$ 360 = | |
| TOTAL ADDIT | | .OR | TOTAL ADDIT. FEE | |

| | • | (Column 1) | | (Column 2) | (Column 3) |
|-----------|-------------|---|---------|---|------------------|
| NT B | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| IDME | Total | * | Minus 🛶 | * * | = |
| AMENOMENT | Independent | * | Minus | *** | = |
| | FIRST PRES | | | | |

| | <u></u> | | | • | |
|---|---------------------|------------------------|----|---------------------|------------------------|
| | RATE | ADDI- TIONAL FEE | • | RATE | ADDI- TIONAL FEE |
| | X \$ 25 = | | OR | ·X \$ 50 = | |
| | X \$ 100 = | | OR | X \$ 200 = | |
| i | + \$ 180 = | | OR | + \$ 360 = | |
| | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |

^{*} If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.